RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:

Source:

Date Processed by STIC:

JF(1) 16

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 04/26/2005
PATENT APPLICATION: US/09/870,884A TIME: 16:43:43

Input Set : A:\6213200 Sequence Listing 4-20-05.ST25.txt

Output Set: N:\CRF4\04182005\1870884A.raw

```
3 <110> APPLICANT: Hoeg-Jensen, Thomas
             Havelund, Svend
      4
      5
             Markussen, Jan
             Ostergaard, Soren
      7
              Ridderberg, Signe
              Balschmidt, Per
      8
      9
              Schaffer, Lauge
     10
              Jonassen, Ib
     12 <120> TITLE OF INVENTION: Glucose Dependent Release of Insulin from Glucose Sensing
Insulin
     13
              Derivatives
     15 <130> FILE REFERENCE: 6213.200-US
     17 <140> CURRENT APPLICATION NUMBER: 09/870,884A
     18 <141> CURRENT FILING DATE: 2001-05-31
     20 <150> PRIOR APPLICATION NUMBER: US 60/213,375
     21 <151> PRIOR FILING DATE: 2000-06-23
     23 <150> PRIOR APPLICATION NUMBER: Denmark PA 2000 00858
     24 <151> PRIOR FILING DATE: 2000-06-02
     26 <160> NUMBER OF SEQ ID NOS: 1
     28 <170> SOFTWARE: PatentIn version 3.3
     30 <210> SEQ ID NO: 1
     31 <211> LENGTH: 7
     32 <212> TYPE: PRT
    33 <213> ORGANISM: homo sapien
    36 <220> FEATURE:
    37 <221> NAME/KEY: MISC FEATURE
    38 <222> LOCATION: (4)..(4)
    39 <223> OTHER INFORMATION: Xaa=NBPhe
     41 <220> FEATURE:
    42 <221> NAME/KEY: MISC_FEATURE
     43 <222> LOCATION: (7)..(7)
     44 <223> OTHER INFORMATION: Xaa=Lys(lithocholoyl)
     46 <400> SEQUENCE: 1
W--> 48 Gly Phe Phe Xaa Thr Pro Xaa
     49 1
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/870,884A

DATE: 04/26/2005 TIME: 16:43:44

Input Set : A:\6213200 Sequence Listing 4-20-05.ST25.txt

Output Set: N:\CRF4\04182005\1870884A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 4,7

VERIFICATION SUMMARY

DATE: 04/26/2005

PATENT APPLICATION: US/09/870,884A

TIME: 16:43:44

Input Set : A:\6213200 Sequence Listing 4-20-05.ST25.txt

Output Set: N:\CRF4\04182005\1870884A.raw

L:48 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0